

**Sutherland
Asbill &
Brennan LLP**

ATTORNEYS AT LAW

**RECEIVED
CENTRAL FAX CENTER
AUG 01 2006**999 Peachtree St., N.E.
Atlanta, GA 30309-3996
tel 404.853.8000
fax 404.853.8806
www.sablaw.com**Facsimile****CONFIDENTIAL****Date:** August 1, 2006**Pages (including cover):** 8**TO:**Recipient NameFirm/CompanyFaxTelephone**Attn:**
Examiner Mohammad M. AliU.S. Patent and
Trademark Office

571-273-8300

and

571-273-4806

FROM: GRIFF GRIFFIN**Email address:** griff.griffin@sablaw.com**Telephone:** 404.853.8233**User number:** 1309**Client number:** 15555-0035**Message:****U.S.S.N.:** 10/804,274**Filed:** March 19, 2004**TC/AU** 3744

Dear Examiner Ali:

Please find attached a Supplemental Amendment that we would like to enter in the above-identified application. We believe that the present Amendment places the application in condition for allowance.

With Best Regards,


Griff Griffin

This message is intended only for the use of the individuals or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination or distribution of this communication to other than the intended recipient is strictly prohibited. If you have received this communication in error, please notify us immediately by collect telephone at 404.853.8813 and return the original message to us at the above address via the U.S. Postal Service. Thank you.

Atlanta ■ Austin ■ Houston ■ New York ■ Tallahassee ■ Washington, DC

AO 1519589.1

Patents

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 10/804,274
Filed : March 19, 2004
Applicant : Hull, et al.
Title : Slope Predictive Control and Digital PID Control

TC/AU : 3744
Examiner : Mohammad M. Ali

Docket No. : 15555-0035
Customer No. : 29052

RECEIVED
CENTRAL FAX CENTER
AUG 01 2006

SUPPLEMENTAL AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please amend the above identified application as follows:

The Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

I hereby certify that this correspondence is being transmitted via facsimile transmission (571)-273-8300 and to (571)-273-4806 on August 1, 2006.


Malvern U. Griffin III / Reg. No. 38,899

AO 1519190.1